CENTRAL INTELLIGENCE AGENCY

INFORMATION REPORT

This material contains information affecting the National Defense of the United States within the meaning of the Espionage Laws, Title 18, U.S.C. Secs. 793 and 794, the transmission or revelation of which in any manner to an unauthorized person is prohibited by law person is prohibited by law.

COUNTRY Bast Germany REPORT

SECRET

SUBJECT VEB Roehrenwerk Anna Seghers

(RFT): Production of Radio Tubes

NO. OF PAGES

6 September 1955

2

25X1

REQUIREMENT NO.

DATE DISTR.

RD

25X1

PLACE ACQUIRED DATE ACQUIRED

Net

DATE OF INFO.

This is UNEVALUATED Information

REFERENCES

THE SOURCE EVALUATIONS IN THIS REPORT ARE DEFINITIVE. THE APPRAISAL OF CONTENT IS TENTATIVE. (FOR KEY SEE REVERSE)

The RFT-Rochrenwerk Anna Seghers, at Neuhaus am Rennweg, East Germany, is the successor to an auxiliary of the Telefunken works. It is housed in several barracks which are now being replaced by factory buildings (Werkhallen). The enterprise employes 1,800 persons, of whom 1,500 are women. It manufactures only radio tubes.

25X1

The following table gives the principal types of radio tubes manufactured in this enterprise:

Туре	Quantity (per day)	Rejects	Export Destination	Remarks
P 2000	4,000 units	20 percent	Russia and Satelli	tes Rejects not included in column 2, second quality product is consumed internally
UM 11	3,500 units		Foreign Countries (Ausland)	Good quality

DL 192 1,000 units Foreign Countries DK 192 800 units Foreign Countries

UY 11 700 to 50 percent Turkey Rejects not included 1,000 units in column 2 25X1

3. Scarcity of mica, which is at present supplied in a poor quality from China and Czechoslovakia, necessitates the use of ceramic plates (Keramikplaettchen) as substitute, for instance in tubes of type UM 11. In scarce supply also are nickel, tool steel, and getter tabs for creating a vacuum in the tubes. (Vacuumerzeugung in den Roehren).

SECRET

Approved For Release 2008/10/03: CIA-RDP80-00810A007700570004-4

5. In the Neuhaus plant, besides the radio tubes, nickel cathode fine tubes (Nickelkathoden-Feinrohre) for the entire radio tube production in East Germany are manufactured in a cold rolling mill equipped with twelve units (Gestelle). While the rest of the enterprise works on only one or two shifts, this cold rolling mill is in operation day and night.

25X1

Approved For Release 2008/10/03: CIA-RDP80-00810A007700570004-4

SECRET

Franklin e sement